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Attorney Docket No. 5649.1159

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Gi-ho Park

Application Serial No.: 10/801,893

Group Art Unit: 2171

Filed: March 16, 2004

Confirmation No.: 3389

For: **METHODS, CIRCUITS, AND SYSTEMS FOR UTILIZING IDLE TIME IN
DYNAMIC FREQUENCY SCALING CACHE MEMORIES**

January 25, 2005

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

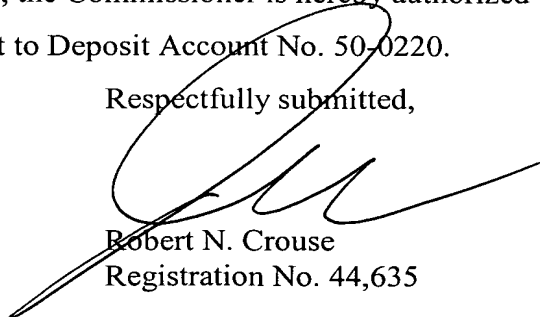
Sir:

Attached is a list of documents on Form PTO-1449, together with a copy of any listed foreign patent document and/or non-patent literature. A copy of any listed U.S. patent and/or U.S. patent application publication is not provided herewith in accordance with the amendment by the U.S. Patent and Trademark Office to 37 C.F.R. § 1.98(a)(2)(ii) effective October 21, 2004.

It is requested that these documents be considered by the Examiner and officially made of record in accordance with the provisions of 37 C.F.R. § 1.56 and Section 609 of the MPEP.

No fee is believed due. However, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 50-0220.

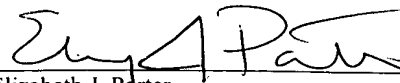
Respectfully submitted,


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Certificate of Mailing under 37 CFR 1.8

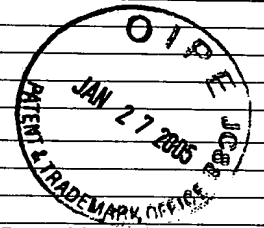
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on January 25, 2005.


Elizabeth J. Porter

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Sheet	1	of	1
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Application Number	10/801,893
Filing Date	March 16, 2004
First Named Inventor	Gi-ho Park
Group Art Unit	2171
Confirmation No.	3389
Attorney Docket Number	5649-1159

[illegible]

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T
		Office	Number	Kind Code (if known)			

OTHER NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T
	5.	United Kingdom Search Report Under Section 17, United Kingdom Application No. GB0415751.7, November 11, 2004.	
	6.	Puttaswamy et al., "System Level Power-Performance Trade-Offs in Embedded Systems Using Voltage and Frequency Scaling of Off-Chip Buses and Memory, " <i>15th International Symposium on System Synthesis</i> . pp. 225-230 (October 2-4, 2002)	

Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.